Program 765 - Application Development and Support

Program Outcome Statement

Manage the City's technology and information systems so that they effectively support City service delivery, offer a challenging and professionally stimulating environment for the City's information technology professionals and position the City organization for future evolutions in the information technology field.

So that:

Program 765 - Application Development and Support

| | | | Current | Proposed | Proposed |
|---|---|--|--|---|--|
| | | - | | | |
| 5 | 0.00% | 0.00% | 0.00% | 90.00% | 90.00% |
| 5 | 0.00 | 0.00 | 0.00 | 400.00 | 400.00 |
| | | | | | |
| 5 | 0.00% | 0.00% | 0.00% | 98.00% | 98.00% |
| 5 | 0.00 | 0.00 | 0.00 | 347.00 | 347.00 |
| | | | | | |
| 4 | 0.00% | 0.00% | 0.00% | 90.00% | 90.00% |
| 4 | 0.00 | 0.00 | 0.00 | 347.00 | 347.00 |
| | | | | | |
| 2 | 0.00% | 0.00% | 0.00% | 85.00% | 85.00% |
| 2 | 0.00 | 0.00 | 0.00 | 64.00 | 64.00 |
| | | | | | |
| 2 | 0.00% | 0.00% | 0.00% | 85.00% | 85.00% |
| 2 | 0.00 | 0.00 | 0.00 | 50.00 | 50.00 |
| | | | | | |
| 2 | 0.00% | 0.00% | 0.00% | 85.00% | 85.00% |
| 2 | 0.00 | 0.00 | 0.00 | 7.00 | 7.00 |
| | | | | | |
| 3 | 0.00% | 0.00% | 0.00% | 85.00% | 85.00% |
| | 5 5 5 4 4 4 2 2 2 2 2 | 5 0.00 5 0.00 4 0.00% 4 0.00 2 0.00% 2 0.00 2 0.00% 2 0.00 2 0.00% 2 0.00 2 0.00% 2 0.00 | 5 0.00 0.00 5 0.00% 0.00% 5 0.00 0.00 4 0.00% 0.00% 4 0.00 0.00 2 0.00% 0.00% 2 0.00% 0.00% 2 0.00 0.00% 2 0.00 0.00% 2 0.00 0.00% 2 0.00 0.00% 2 0.00 0.00% | 5 0.00 0.00 0.00 5 0.00% 0.00% 0.00% 5 0.00 0.00 0.00 4 0.00% 0.00% 0.00% 4 0.00 0.00 0.00 2 0.00% 0.00% 0.00% 2 0.00% 0.00% 0.00% 2 0.00 0.00 0.00 2 0.00 0.00 0.00 2 0.00 0.00 0.00 2 0.00% 0.00% 0.00% 2 0.00 0.00% 0.00% 2 0.00 0.00% 0.00% | 5 0.00 0.00 0.00 400.00 5 0.00% 0.00% 0.00% 98.00% 5 0.00 0.00 0.00 347.00 4 0.00% 0.00% 0.00% 90.00% 4 0.00 0.00 0.00 90.00% 2 0.00% 0.00% 0.00% 85.00% 2 0.00% 0.00% 0.00% 85.00% 2 0.00 0.00 0.00 50.00 2 0.00 0.00 0.00 85.00% 2 0.00 0.00 0.00 85.00% 2 0.00 0.00 0.00 7.00 |

Program 765 - Application Development and Support

| Program Outcome Measures | Weight | 2002/2003 Budget | 2002/2003 Achieved | 2003/2004 Current | 2004/2005 Proposed | 2005/2006 Proposed |
|--|--------|---------------------|-----------------------|----------------------|-----------------------|-----------------------|
| • The Budget/Cost Ratio (planned cost divided by actual cost) is at 1.0. | | | | | | |
| - Ratio | 3 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 |

Program Notes

1. This program is the result of transitioning the Information Technology Department onto the Outcome Management structure and represents a major restructure of the department's activities.

Program 765 - Application Development and Support

Service Delivery Plan 76501 - Software Application Development and Support

SDP Outcome Statement

Manage the City's technology and information systems so that they effectively support City service delivery and position the City organization for future evolutions in the information technology field, by:

- -Implementing new or replacement applications,
- -Providing the resources to manage major projects, and
- -Providing consulting services to that City departments can better understand how technology may improve their delivery of services, so that:

| SDP Outcome Measures | 2002/2003 Budget | 2002/2003 Achieved | 2003/2004 Current | 2004/2005 Proposed | 2005/2006 Proposed |
|--|---------------------|-----------------------|----------------------|-----------------------|-----------------------|
| | | | | | |
| - Percent | 0.00% | 0.00% | 0.00% | 85.00% | 85.00% |
| - Total Number | 0.00 | 0.00 | 0.00 | 50.00 | 50.00 |
| • 90% of critical service requests for application development and support services are completed within mutually agreed upon timeframes. | | | | | |
| - Percent | 0.00% | 0.00% | 0.00% | 90.00% | 90.00% |
| - Total Number | 0.00 | 0.00 | 0.00 | 400.00 | 400.00 |
| Mission critical IT applications are operational 98% of the total required hours per day for 347 of 365 calendar days. | | | | | |
| - Percent Operational | 0.00% | 0.00% | 0.00% | 98.00% | 98.00% |
| - Calendar Days | 0.00 | 0.00 | 0.00 | 347.00 | 347.00 |
| • 85% of business software applications in place are no more than one generation old, where there is value to be gained from the functionality of the upgrade. | | | | | |
| - Percent | 0.00% | 0.00% | 0.00% | 85.00% | 85.00% |
| - Number | 0.00 | 0.00 | 0.00 | 64.00 | 64.00 |

SDP Notes

Program 765 - Application Development and Support

Service Delivery Plan 76501 - Software Application Development and Support

| | 2002/2003 Budget | 2002/2003 Achieved | 2003/2004 Current | 2004/2005 Proposed | 2005/2006 Proposed |
|--|----------------------------|-----------------------|----------------------|------------------------------------|------------------------------------|
| Activity 765000, 765001, 765002, 765003, 765004, 765005, 765006, 7 | 765007, 765008, 765009, 76 | 5011, 765012 - Impl | ement Software | | |
| Applications Projects | | | | | |
| Product: A Major Milestone Completed | 0.00 | 0.00 | 0.00 | 521 450 54 | 556 002 24 |
| Costs: | 0.00 | 0.00 | 0.00 | 531,458.54 | 556,883.24 |
| Products: | 0.00 | 0.00 | 0.00 | 50.00 | 50.00 |
| Work Hours: | 0.00 | 0.00 | 0.00 | 6,276.02 | 6,276.02 |
| Product Cost: | 0.00 | 0.00 | 0.00 | 10,629.17 | 11,137.66 |
| Product: A Service Request Completed Costs: Products: Work Hours: | 0.00 0.00 0.00 | 0.00 0.00 0.00 | 0.00 0.00 0.00 | 496,113.75 1,200.00 6,037.23 | 519,810.26 1,200.00 6,037.23 |
| Product Cost: | 0.00 | 0.00 | 0.00 | 413.43 | 433.18 |
| Activity 765040, 765041, 765042, 765043, 765044, 765045, 765046, 7 Level Information Processing Product: A Process Completed | 765047, 765048, 765049, 76 | 5051, 765052 - Com | plete Recurring - H | igh | |
| Costs: | 0.00 | 0.00 | 0.00 | 322,429,20 | 337,835.17 |
| Products: | 0.00 | 0.00 | 0.00 | 491.00 | 491.00 |
| Work Hours: | 0.00 | 0.00 | 0.00 | 3,906.79 | 3,906.79 |
| Product Cost: | 0.00 | 0.00 | 0.00 | 656.68 | 688.06 |

Program 765 - Application Development and Support

Service Delivery Plan 76501 - Software Application Development and Support

| | 2002/2003 Budget | 2002/2003 Achieved | 2003/2004 Current | 2004/2005 Proposed | 2005/2006 Proposed | | |
|--|---------------------|-----------------------|----------------------|-----------------------|-----------------------|--|--|
| Activity 765060 - Manage Application Maintenance and Support Conti Product: A Maintenance and Support Agreement | racts | | | | | | |
| Costs: | 0.00 | 0.00 | 0.00 | 456,902.99 | 466,603.16 | | |
| Products: | 0.00 | 0.00 | 0.00 | 44.00 | 44.00 | | |
| Work Hours: | 0.00 | 0.00 | 0.00 | 355.27 | 355.27 | | |
| Product Cost: | 0.00 | 0.00 | 0.00 | 10,384.16 | 10,604.62 | | |
| Activity 765800 - Maintain and Manage Data Processing Systems Product: A Work Hour | | | | | | | |
| Costs: | 0.00 | 0.00 | 0.00 | 154,998.59 | 162,370.93 | | |
| Products: | 0.00 | 0.00 | 0.00 | 1,870.69 | 1,870.69 | | |
| Work Hours: | 0.00 | 0.00 | 0.00 | 1,870.69 | 1,870.69 | | |
| Product Cost: | 0.00 | 0.00 | 0.00 | 82.86 | 86.80 | | |
| Totals for Service Delivery Plan 76501 - Software Application Development and Support | | | | | | | |
| Costs: | 0.00 | 0.00 | 0.00 | 1,961,903.07 | 2,043,502.76 | | |
| Work Hours: | 0.00 | 0.00 | 0.00 | 18,446.00 | 18,446.00 | | |
| Totals for Program 765 | | | | | | | |
| Costs: | 0.00 | 0.00 | 0.00 | 1,961,903.07 | 2,043,502.76 | | |
| Work Hours: | 0.00 | 0.00 | 0.00 | 18,446.00 | 18,446.00 | | |